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#S/A
5-22-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:	Haoshi Song,	§	GROUP ART UNIT: 2621
	James B. Terry, and	§	
	James W. Estep	§	
SERIAL NO.:	10/032,272	§	EXAMINER: Werner, Brian P.
FILED:	December 22, 2001	§	
FOR:	Automated CT Inspection	§	
	Using Image Pattern	§	
	Recognition	§	

**RESPONSE TO OFFICE ACTION
DATED FEBRUARY 7, 2003**

Att'y Docket No. 1391-27300
Date: May 6, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 222313-1450

Sir:

In response to the Office Action dated November 19, 2002, please enter the following amendments and consider the accompanying remarks.

IN THE CLAIMS:

Please enter the following amendments to the claims. Marked-up versions of the amended claims, showing the changes made by underlining the added text and bracketing the deleted text, are enclosed.

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1. (Amended) An inspection system for coiled tubing being employed in a well, the system comprising:
- an imaging device recording video signals of a segment of the coiled tubing as the coiled tubing is being injected into or removed from the well;
 - a conductor transmitting the video signals to a processor;